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| 2. Definition | |  | 3. Illustration/diagram  *Find a suitable image to help you remember.* |  | 4. Context  Circle the correct sentence. | |
| The component of internal energy present in a system that determines its temperature. | |  |  |  | A. Thermal energy from the stove heats the pan.  B. Thermal energy increases as the mass of an object increases. | |
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|  | 1. Thermal energy | | | | |  |
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| 5. Word associations  Highlight two related words. | |  | 6. Example | | | |
| A. Temperature  B. Heat  C. Kinetic energy  D. Mass | |  | Write a sentence that uses the term.  Extension: Write a paragraph using this term. | | | |
|  | |  |  |  |  | |
| 7. Turn and talk | | | | | | |
| How do you use thermal energy at school or home?  “In my home, we use thermal energy to \_\_\_\_\_\_\_\_\_” | | | | | | |